In the United States Patent and Trademark Office

the application of Chakravarthy, et a

Application No. 10/771,

Filed:

2/2/2004

04

Art Unit: 2133

Examiner: Sh

Shelly A. Chase

Title:

Using Pseudo-Pins in Generating Scan Test Vectors for Testing an Embedded Core While Maintaining the IP Contained Therein

i\1−29660.1

December 21, 2005

Asst. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Dear Sir:

MAILING CERTIFICATE UNDER 37 C.F.R. \$1.8(A)
I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to:
Assistant Commissioner for Patents, P.O. Box 1450
Algrandria, VA 22313-1450 pn Decomber 21, 2005.

Lawrence J. Bassuk, Reg. 40. 29,043

Transmitted herewith is an amendment in this application.

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	2	Minus	20	= 0	x \$50 =	\$ 0
Ind. Claims	1	Minus	3	= 0	x \$200 =	\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMOUNT						\$ 0

Under 37 C.F.R. § 1.16(k) please charge the total additional fee, and any further fees, or credit overpayment to Deposit Account No. 20-0668, of Texas Instruments Incorporated.

Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, Texas 75265

(972) 917-4418

Lawrence J. Bassuk Reg. No. 29,043

Attorney for Applicant

ashel

DEC 27 2005

In the United States Patent and Trademark Office

In re the application of Chakravarthy, et al.

TI-29660.1

Application No. 10/771,775

Art Unit: 2133

Filed:

2/2/2004

Examiner: Shelly A. Chase

Title:

Using Pseudo-Pins in Generating Scan Test Vectors

for Testing an Embedded Core While Maintaining

the IP Contained Therein

Amendment B Under 37 CFR 1.111

10-

December 21, 2005

Asst. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Dear Sir:

MAILING CERTIFICATE UNDER 37 C.F.R. \$1.8(A)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to:

Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 21, 2005

Lawrence J. Bassuk, Reg No. 29,043

Responsive to the Examiner's Action of 05/31/2005, please amend this application as follows:

In the Title:

Amend the title as follows:

Using pseudo-pins in generating scan test vectors for testing an embedded core while maintaining the IP contained therein Generating an abbreviated netlist including pseudopin inputs and output nodes